

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : Nissim Garti
FOR : METHODS FOR THE PREPARATION OF
NANOSIZED MATERIAL PARTICLES
SERIAL NO. : Unknown
FILED : Herewith
ATTORNEY DOCKET NO. : HES 2 0001

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#7/8m
6.2.01

PRELIMINARY AMENDMENT

Assistant Commissioner of Patents
Washington, D.C. 20231
BOX PCT
Attention: EO/US

E 0012-30
+ all
on 6/8/00 = 11/17/01 1578 and

Dear Sir:

Prior to examination of the subject application, please amend the application
as follows:

In The Claims:

Please cancel claims 1 - 11.

Please add the following new claims 12 - 30.

14 new
"new" new
"old" old
15 only material of metal
of ceramic
metal

12. A method for the production of nanomaterial particles comprising the
steps of:
synthesizing nanomaterial particles in solutions of complex liquids from
suitable precursors, which precursors are selected from suitable surfactants and alkoxides, by
a suitable chemical reaction under mild conditions; and
preparing fine colloids dispersed in various polymer solutions.

PE or FEOH

CU

of Alkoxide or PEG

Certificate of Express Mailing

I hereby certify that this Preliminary Amendment is being deposited with the United States Postal Service as Express
Mail Procedure in an envelope addressed to the Assistant Commissioner For Patents, Washington, D.C. 20231 on
August 15, 2000.

Benjamin Trella

Date: August 15, 2000

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